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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/873,933	06/04/2001	Robert M. Lund	09775810-0035	3347
7590 12/15/2004			EXAMINER	
SONNENSCHEIN NATH & ROSENTHAL			TAYLOR, BARRY W	
Sears Tower Wacker Drive Station			ART UNIT	PAPER NUMBER
P. O. Box 061080			2643	
Chicago, IL 60606-1080			DATE MAILED: 12/15/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	09/873,933	LUND ET AL.				
Office Action Summary	Examiner	Art Unit				
-	Barry W Taylor	2643				
The MAILING DATE of this communication app						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no event, however, may a reply be tilly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a, cause the application to become ABANDONE.	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 23 A	ugust 2004.					
	s action is non-final.					
3) Since this application is in condition for allowa	· <u> </u>					
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-35</u> is/are pending in the application	· I.					
• • • • • • • • • • • • • • • • • • • •	4a) Of the above claim(s) <u>5-35</u> is/are withdrawn from consideration.  5)  Claim(s) <u>1-4</u> is/are allowed.  6)  Claim(s) is/are rejected.					
5)⊠ Claim(s) <u>1-4</u> is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>5-35</u> are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>01 June 0401</u> is/are: a	0)⊠ The drawing(s) filed on <u>01 June 0401</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
Applicant may not request that any objection to the	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
<ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>						
application from the International Burea		ed in this National Stage				
* See the attached detailed Office action for a list of the certified copies not received.						
Attach maget(a)						
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	Pate				
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date 10/21/2004.</li> </ol>	5) Notice of Informal F 6) Other:	Patent Application (PTO-152)				

## **DETAILED ACTION**

## **Information Disclosure Statement**

1. The information disclosure statement (IDS) submitted on 10/21/2004 has been entered and considered by the examiner.

## Election/Restrictions

2. Newly submitted claims 5-35 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: the network, method and apparatus as recited in the newly added claims are directed towards a passive optical network having classification of Class 398 "OPTICAL COMMUNICATIONS", subclass 25 "Determination of communication parameter" or having classification of Class 398 "OPTICAL COMMUNICATIONS", subclass 168 "Passive system". The invention as recited in the original claims 1-4, on the other hand, is directed towards correlating a subscriber unit wherein an installer is prompted for location code having Class 379 "TELEPHONIC COMMUNICATIONS", subclass 21 "using portable test set (e.g. handset type)" which is completely unrelated to PASSIVE OPTICAL NETWORK thereby the inventions have separate status shown by their different classification. The inventions are distinct in that the search required for the original claimed invention is not required for the newly submitted claims.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 5-35 are withdrawn from consideration

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as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP §

821.03.

Allowable Subject Matter

3. Claims 1-4 are allowed.

Conclusion

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time

policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within

TWO MONTHS of the mailing date of this final action and the advisory action is not

mailed until after the end of the THREE-MONTH shortened statutory period, then the

shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later

than SIX MONTHS from the mailing date of this final action.

5. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872 9314,

(for informal or draft communications, please label "PROPOSED" or

"DRAFT")

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Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Barry W. Taylor, telephone number (703) 305-4811, who is available Monday-Friday, 6:30am to 4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Curtis Kuntz, can be reached at (703) 305-4708. The facsimile phone number for this group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group 2600 receptionist whose telephone number is (703) 305-4750, the 2600 Customer Service telephone number is (703) 306-0377.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DUC NGUYEN
PRIMARY EXAMINER

Barry W. Taylor Patent Examiner Technology Center 2600 Art Unit 2643